



PATENT - Pattsy #P06591US0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : GANDRUD, Michael D.
SERIAL NO. : 10/617,990
FILED : July 11, 2003
TITLE : ELECTRICAL LOOP FLUSHING SYSTEM
Group/A.U. : 3745
Conf. No. : 4246
Docket No. : P06591US0
Examiner: : n/k

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Attached is form PT0/SB/08A (formerly PTO-1449) listing the relevant art known to applicant herein. Copies of the listed references are not enclosed because the filing date of this application is after June 30, 2003.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. §197(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

CERTIFICATE OF MAILING

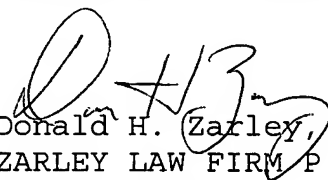
I hereby certify that the enclosed documents were sent by First Class Mail with proper postage affixed to Mail Stop Non-Fee Amendment - IDS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 15th day of January, 2004.


Donald H. Zarley

The filing of this information disclosure statement shall
not be construed as an admission against interest in any manner.

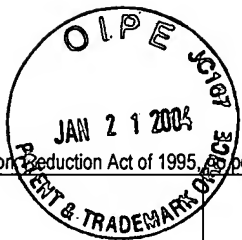
(Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

Respectfully submitted,



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PTO/SB/O8A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

Complete if Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Serial No.	10/617,970
Filing Date	July 11, 2003
First Named Inventor	GANDRUD, Michael D.
Art Unit	3745
Examiner Name	n/a
Attorney Docket Number	P06591US0

Sheet

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OF

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.(1)	Document Number Number- Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.(1)	Foreign Patent Document Country Code(3)- Number(4) -Kind Code(5) (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Passages or Relevant Figures Appear.
	1				
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Examiner
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